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AMENDMENTS TO THE SPECIFICATION:

Page 1, immediately preceding the first paragraph, insert the following heading and sub-heading:

BACKGROUND

1. Technical Field

Page 1, immediately preceding the second paragraph, insert the following sub-heading:

2. Related Art

Page 2, immediately preceding the final full paragraph, insert the following heading:

BRIEF SUMMARY

Page 11, immediately preceding the paragraph commencing at line 30, insert the following heading:

BRIEF DESCRIPTION OF THE DRAWINGS

Page 12, paragraph commencing at line 18:

[0088] FIG. 11 shows a three quarter view from above of the wire-bonded sub-assembly shown in Figures 10A and 10B in place in the wafer sub-assembly;

Page 13, immediately preceding the paragraph commencing at line 7, insert the following heading:

DETAILED DESCRIPTION OF EXEMPLARY EMBODIMENTS

Page 19, 1st full paragraph:

[0161] An assembly with its components in place (see FIGS. 10A and 10B) might for example be used as a tunable optical source of the type described in U.S. patent application Ser. No. 10/046,914 assigned to Optitune plc. In such an optical source, a tunable element 1010, such as an electro-optically controlled zone plate device or a Fabry Perot element which can be moved using a micro-electromechanical system (MEMS), is used to return optical radiation of a selected wavelength to a tunable laser 1015. A photodiode 1020 can be used to monitor the laser performance and the output of the assembly can be picked up by a fibre 1000 located in the fibre groove 525.

Page 20, 5th full paragraph:

[0170] After creation of the patterned hybrid glass packaging layer 200 with its mounting or contact pads 530, 1030, the layer(s) can be "back" polished using a chemical and/or mechanical polishing technique. Electrical and/or optical components can then be mounted to create a wafer assembly. Such components might include for example a gain element, photodetector, reflecting element, lenses (ball or graded index type), optical isolator, and a thermo-element.